



Blue-Line PTZ Cameras (B Series)

Overview

Bolin's newly created Blue-Line PTZ cameras, now offer gold-standard features at an affordable price. Part of Bolin's PTZ camera manufacturing principle is to never compromise on image quality, industrial video standards, and end user experience on PTZ control operation.

Bolin Blue-Line PTZ camera focuses on delivering essential pro features to clients looking to outfit a lightweight AV system. High quality video from Full HD to 4K 60p resolution and standard control protocols essential in ProAV, UC, and light broadcast applications.

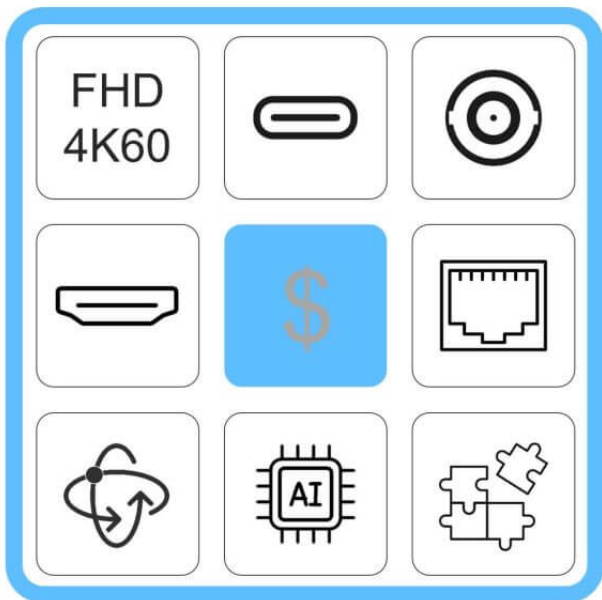


FHD	4K 60fps	FHD 1080p60 1080i59.94	4K 1 Inch CMOS	4K 30fps
10/20x	HDMI 1.4	HDMI 2.0	3G-SDI	USB 2.0
IP	FHD IP HEVC	HTML 5	RTSP RTMP	SRT READY
55.8° HOV	65° HOV	70.2° HOV	AI Exposure	AI FOCUS
Serial + IP Control	Audio SDI/HDMI	Audio IP	OIS	EIS
OPTICAL	4KDBT™	RS-232 RS-422 RS-485	Trace Memory	
Black Level	RGB CPY Color matrix	POE +	POE ++	

Key Features

Bridge the Gap Between Value and Cost

- Bolin's Blue-Line PTZ cameras keep gold-standard features at an affordable price. Never compromise on image quality, industrial video standards, and end user experience on PTZ control operation.
- It is just the beginning, and Bolin will keep bringing more pro-AV products to the market to bridge the gap between value and cost.



Gold-Standard Features At Budget-Friendly Price

Bolin Blue-Line PTZ Camera Focus:

- Economical-Centric
- Gold-Standard Advantages
- Quality and Operation - No Compromises
- Standard Workflow Integration
- ProAV, UC and light broadcast application
- Feature Key Words • FHD/4K60 • HDMI, SDI, USB, IP • Precision and Fine Control • AI
- Featured Capability • Compatibility and Integration

Bolin Blue-Line Member Products

- B2-210(FHD), B2-220(FHD)
- B6-220(FHD), B6-420(4K60)
- B7-220(FHD)
- B9-418(1 Inch 4K30/FHD)



Blue-Line SKU & Key Outputs

Blue-Line PTZ cameras cover:

- Resolution from FHD to 4K60
- Zoom range from wide angle 10X to long range 20X optical zoom
- Output HDMI, SDI, USB, IP
- 1" inch sensor 4K/FHD
- RTSP, RTMP, RTMPS, SRT
- HDBaseT, Optical SDI

Output	SKU	B2-210	B2-220	B6-220	B6-420	B7-220	B9-418
SONY Image Block							✓
BOLIN Image Block		✓	✓	✓	✓	✓	
FHD		✓	✓	✓	✓	✓	✓
4K60					✓		
4K30							✓
10X Zoom		✓					
18X Zoom							✓
20X Zoom			✓	✓	✓	✓	
HDMI 1.4		✓	✓	✓		✓	✓
HDMI 2.0					✓		
3G-SDI			✓	✓		✓	✓
USB 3.0							
USB 2.0		✓	✓	✓	✓	✓	
IP Streaming		✓	✓	✓	✓	✓	✓
1 Inch Sensor							✓

IP Streaming – IP Remote Control and View

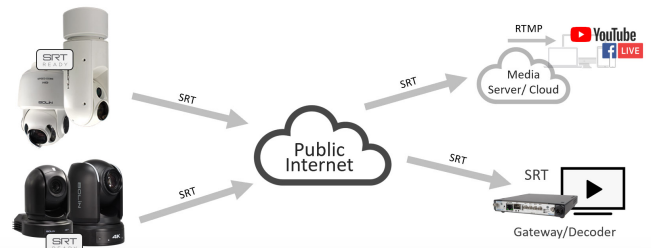


- Remotely view smooth and stable video streaming (up to 2160p60) plus audio over an IP network via web browser.
- Supports RTSP, RTMP for online video and live streaming.
- Cross Browser Compatibility - HTML5 support for Edge, Chrome, Firefox, and Safari browsers without plugin.
- Full function PTZ camera IP control via Visca Over IP protocol.
- Integration with popular VMS - ONVIF for IP video control, record and management.

SRT Ready

Delivery of high-quality and secure, low-latency video across the public Internet. SRT optimizes streaming performance across unpredictable networks with secure streams and easy firewall traversal, bringing the best quality live video over unstable networks.

- High quality video image
- Low latency
- Secure end-to-end transmission
- Leveraging the internet



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Product ▾

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To
Buy

Company



wim

COMPARE

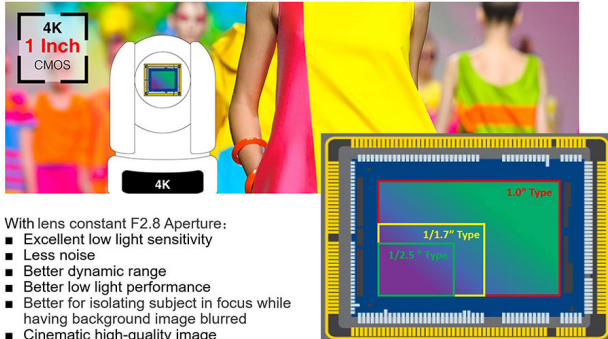
ACCESSORIES

RESOURCES

ORDER INFORMATION

1.0-Type CMOS Sensor - The Bigger The better

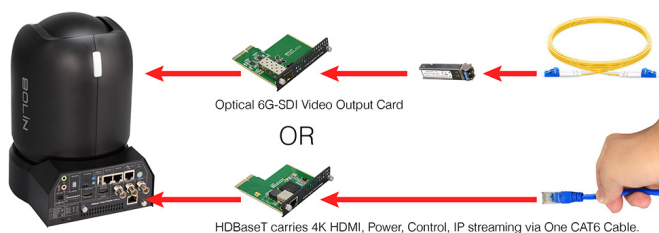
The Best Quality Image In Class Now With The Lowest Price



- Equipped with large back illuminated 1" Exmor R CMOS sensor, 20M of effective pixels, BOLIN 9 Series Integrated 4K PTZ Camera produces brilliant broadcast-quality color images in 4K30 with excellent low-light sensitivity.
- Full HD footage can be captured at 1080p60 optimal for fast, spontaneous action events.
- Comprehensive image parameter setting like Black Level, Color Matrix, Tally lights and Genlock for professional applications.
- The camera can also be operated in 23.98p/24p mode for Cinematic video.

Video Output Card Extension

Two Insert Video Cards Options Available on B9-418:



- HDBaseT, which carries 4K HDMI, Camera Power, RS232/422 Control, IR Control, IP streaming, Audio via One CAT6 Cable up to 80-100 meters.
- Optical SDI, which works with all standard SFP optical devices and fiber optic infrastructure, allowing high quality image transmission over extreme long distance.

Cutting-edge AI-Powered Engine Technology

Bolin's commitment to the quality of the Blue-Line series cameras, includes the integration of cutting-edge technologies, such as an AI-powered engine - enabling precise Face Centric Smart Focus and Auto-Exposure.

[← Play the Video](#)



**AI-Powered
Smart Auto-Exposure**



**AI-Powered
Smart Auto-Focus**

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COMPANY

- What We Do
- Our Mission
- Our Service and Commitment
- Who We Work With
- Contact Us
- Logo Use
- Careers

NEW PRODUCTS

- RED Line Flagship Indoor PTZ Camera - R9
- RED Line Flagship Outdoor PTZ Camera - EX-Ultra
- FAST HEVC Decoder
- Dante AV - H PTZ Cameras
- Economical Blue-Line PTZ Cameras

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